

12-15-02 A



NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)

[ ] Duplicate  
(check, if applicable)



Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

Attorney Docket No. 10230-1U1

First Named Inventor: Blaine Masemore *et al.*  
Express Mail Label No. EL399256546US

Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

PROCESS FOR PYROLYZING TIRE SHREDS AND TIRE PYROLYSIS SYSTEMS

which is:

an  Original; or  
a  Continuation,  Divisional, or  Continuation-in-part (CIP)  
of prior Application No. \_\_\_ filed \_\_\_.

Anticipated Group/Art Unit: \_\_\_ or Class \_\_\_, Subclass \_\_\_.

This non-provisional patent application is based on Provisional Patent Application  
No. 60/170,554, filed December 14, 1999.

Enclosed are:

- Specification (including Abstract) and claims: 37 pages.
- Application Data Sheet.
- Newly executed Declaration (original).
- Copy of Declaration from prior application.
- Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- 6 sheets of drawings (formal) plus one copy.
- Microfiche computer program (Appendix).
- Nucleotide and/or Amino Acid Sequence Submission, including:
  - Computer readable copy     Paper Copy     Verified Statement.
- Under PTO-1595 Cover Sheet, an assignment of the invention
- Name of Assignee: Tirenergy Corporation
- Certified copy(ies) of \_\_\_ Application No(s). \_\_\_ filed \_\_\_ is/are filed:
  - herewith    or     in prior application \_\_\_.
- Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under  
37 C.F.R. §1.27 as  an Independent Inventor, or  a Small Business Concern,  
or  a Non-Profit Organization.
- Preliminary Amendment.
- Information Disclosure Statement, PTO-1449, and cited references.
- Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- Other:

The filing fee is calculated as follows:

			SMALL ENTITY		LARGE ENTITY		
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$355		BASIC FEE: \$710		
Total	46 - 20 =	26	X9	\$ 234	OR	X18	\$
Independent	4 - 3 =	1	X40	\$ 40	OR	X80	\$
[ ] Multiple Dependent Claims Present			\$135	\$	OR	\$270	\$
			<b>TOTAL</b>	<b>\$ 629.00</b>	<b>OR</b>	<b>TOTAL</b>	<b>\$</b>

[ ] **The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.**

A check in the amount of \$ 629.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 210230.0002)** as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

[ ] Filing fee in the amount of \$ \_\_\_\_\_ as calculated above.

Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

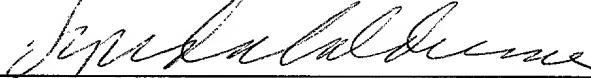
In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

12/14/00

(Date)

By:



**LYNDAL CALDERONE**

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LLC:vj

Enclosures